Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

Listing of Claims:

1. (Cancelled)

2. (Currently Amended) The method as recited in Claim 1 Claim 3 wherein said

monitoring and responsive infrastructure is compliant with an Intelligent Platform

Management Interface specification.

3. (Currently Amended) The method as recited in Claim 1 wherein said verifying

said response includes: A method of verifying a monitoring and responsive infrastructure

of a system, said method comprising:

setting a sensor to a simulation mode;

providing a test value to simulate a real value outputted by said sensor;

while in said simulation mode, sending said test value instead of said real value to

said monitoring and responsive infrastructure to invoke a response; and

verifying said response to said test value, wherein said verifying said response

includes:

determining whether identification of an event is triggered;

determining whether appropriate responsive action to said event is

performed; and

determining whether said event is properly logged in a system event log.

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4. (Original) The method as recited in Claim 3 wherein said appropriate

responsive action includes a recovery action.

5. (Original) The method as recited in Claim 3 wherein said appropriate

responsive action includes illumination of a LED (light emitting diode).

6. (Currently Amended) The method as recited in Claim 1 Claim 3 wherein said

system is a server.

7. (Currently Amended) The method as recited in Claim 1 Claim 3 wherein said

setting said sensor to said simulation mode includes:

setting a location in a table corresponding to said sensor to a particular value

indicating simulation mode is selected.

8. (Cancelled)

9. (Currently Amended) The computer-readable medium as recited in Claim 8

<u>Claim 10</u> wherein said monitoring and responsive infrastructure is compliant with an

Intelligent Platform Management Interface specification.

10. (Currently Amended) The computer readable medium as recited in Claim-9

wherein said verifying said response includes: A computer-readable medium comprising

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computer-executable instructions stored therein for performing a method of verifying a

monitoring and responsive infrastructure of a system, said method comprising

setting a sensor to a simulation mode;

providing a test value to simulate a real value outputted by said sensor;

while in said simulation mode, sending said test value instead of said real value to

said monitoring and responsive infrastructure to invoke a response; and

verifying said response to said test value, wherein said verifying said response

includes:

determining whether identification of an event is triggered;

determining whether appropriate responsive action to said event is

performed; and

determining whether said event is properly logged in a system event log.

11. (Original) The computer-readable medium as recited in Claim 10 wherein

said appropriate responsive action includes a recovery action.

12. (Original) The computer-readable medium as recited in Claim 10 wherein

said appropriate responsive action includes illumination of a LED (light emitting diode).

13. (Currently Amended) The computer-readable medium as recited in Claim-8

<u>Claim 10</u> wherein said system is a server.

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Claim 10 wherein said setting said sensor to said simulation mode includes:

setting a location in a table corresponding to said sensor to a particular value indicating simulation mode is selected.

15. (Cancelled)

16. (Currently Amended) The system as recited in Claim 15 Claim 17 wherein said monitoring and responsive infrastructure is compliant with an Intelligent Platform Management Interface specification.

17. (Currently Amended) The system as recited in Claim 15 wherein said verification includes: A system comprising:

a monitoring and responsive infrastructure; and

a sensor operable in one of a simulation mode and a non-simulation mode,
wherein while in said simulation mode a test value instead of a real value is provided to
said monitoring and responsive infrastructure to invoke a response to enable verification
of said response to said test value, wherein said verification includes:

determining whether identification of an event is triggered;

determining whether appropriate responsive action to said event is performed; and

determining whether said event is properly logged in a system event log.

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19. (Original) The system as recited in Claim 17 wherein said appropriate responsive action includes illumination of a LED (light emitting diode).

20. (Currently Amended) The system as recited in Claim 15 Claim 17 wherein said system is a server.

21. (Currently Amended) The system as recited in Claim 15 Claim 17 wherein said simulation mode includes setting a location in a table corresponding to said sensor to a particular value indicating simulation mode is selected.

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